COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office ATTORNEY DOCKET NO.: As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METAIP SPINNING METHODWAND PAPPARATUS DECKES AND ACCEPTED The specification of which: is attached hereto; or was filed as United States application Serial No. __ on __ and was amended on __ (if applicable); or was filed as PCT international application Number PCT/JP2004/017869 on December 1, 2004 and was amended under PCT Article 19 On _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate or Section 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign applications(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed. PRIOR FOREIGN APPLICATION(S): COUNTRY DATE OF FILING (if PCT, indicate PCT) APPLICATION NUMBER PRIORITY CLAIMED (day, month, year) P. 2003-409563 08, December, 2003 Yes X Japan No Yes No Yes No Yes No

I hereby claim the benefits under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below. U.S. PROVISIONAL APPLICATIONS U.S. PROVISIONAL APPLICATIONS U.S. FILING DATE: I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: U.S. OR PCT INTERNATIONAL APPLICATIONS STATUS (Check One) APPLICATION OR FILING DATE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius ILIP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number: Customer Number: 09629		Combin	(Power of Attorney - (Continued) PCT International Applications) T NO.:
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/hose prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 12, 1 acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: U.S. OR PCT INTERNATIONAL APPLICATIONS STATUS (Check One) APPLICATION NO. FILING DATE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number: 09629 Direct Telephone Calls To:			, United States Code	Section 119(e) of any (United States provisional
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, 1 acknowledge the duty to disclose to the U.S. Patent and Tradernark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: U.S. OR PCT INTERNATIONAL APPLICATIONS STATUS (Check One) APPLICATION NO. FILING DATE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number: 09629 Direct Telephone Calls To:					
Section 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: U.S. OR PCT INTERNATIONAL APPLICATIONS STATUS (Check One) APPLICATION NO. FILING DATE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number: 09629 Direct Telephone Calls To:	U.S. PROVISIONAL AP	PLICATION NO.	U.S.]	FILING DATE:	<u> </u>
Section 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: U.S. OR PCT INTERNATIONAL APPLICATIONS STATUS (Check One) APPLICATION NO. FILING DATE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number: 09629 Direct Telephone Calls To:			·		
Section 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: U.S. OR PCT INTERNATIONAL APPLICATIONS STATUS (Check One) APPLICATION NO. FILING DATE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number: 09629 Direct Telephone Calls To:			·		
Section 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: U.S. OR PCT INTERNATIONAL APPLICATIONS STATUS (Check One) APPLICATION NO. FILING DATE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number: 09629 Direct Telephone Calls To:					
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: U.S. OR PCT INTERNATIONAL APPLICATIONS STATUS (Check One) APPLICATION NO. FILING DATE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 09629 Direct Telephone Calls To:	Section 365(c) of below and, insoft application(s) in acknowledge the material to the pa Regulations, Sect	f any PCT international appear as the subject matter of the manner provided by the duty to disclose to the Ulatentability of claims presention 1.56 which became a	upplication(s) designated feach of the claims of the claims of the first paragraph of .S. Patent and Tradented in this application available between the	ating the United States of f this application is not Title 35, United States mark Office all information in accordance with	of America that is/are listed disclosed in that/those prior s Code, Section 112, I ttion known to me to be Title 37, Code of Federal
APPLICATION NO. FILING DATE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 09629 Direct Telephone Calls To:	BENEFIT: U.S. OR PCT INTERNATIONAL				
POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 09629 Direct Telephone Calls To:					ABANDONED
Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 09629 Direct Telephone Calls To:	/HIDIOITIOITIO	1221102112			1 201 21 10 10 1 100
Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 09629 Direct Telephone Calls To:					
Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 09629 Direct Telephone Calls To:					
Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 09629 Direct Telephone Calls To:					
Direct Telephone Calls To:	Bockius LLP incl business in the Pa	luded in the Customer Nu atent and Trademark Offic	umber provided belov	w to prosecute this app	olication and to transact all
Direct Telephone Calls To:	Customer Number	er: 0962 9			
	A A				
202 720 2000	Direct Telephone Calls To):			
			202-739-3000		

-	Combined Declaration for Patent Application and Power of Attorney - (Continued
	(includes Reference to PCT International Applications
	ATTORNEY DOCKET NO.: -

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	Hirohiko ARAI		
RESIDENCE & CITIZENSHIP	Ibaraki, Japan	COUNTRY OF CITIZENSHIP Japan	
POST OFFICE ADDRESS	c/o National Institute of Advanced Industrial Science and Technology, 2-1, Namiki 1-chome, Tsukuba-shi, Ibaraki 305-8564 Japan		
FIRST OR SOLE INVENTOR'S SIG	NATURE	DATE	
Hirohiko aran	ý	February 26, 2007	
FULL NAME OF SECOND INVENTOR			
RESIDENCE &		COUNTRY OF	
CITIZENSHIP	·	CITIZENSHIP	
POST OFFICE ADDRESS	·		
SECOND INVENTOR'S SIGNATUR	DATE		
FULL NAME OF THIRD INVENTOR			
RESIDENCE &		COUNTRY OF	
CITIZENSHIP		CITIZENSHIP	
POST OFFICE ADDRESS			
THIRD INVENTOR'S SIGNATURE	DATE		

Listing of Inventors Continued on attached page(s):